

L Number	Hits	Search Text	DB	Time stamp
1	944	713/200.cccls. and @ad<19981208	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 15:05
2	12	(("6199077") or ("6412073") or ("6023684") or ("6014502") or ("6000033") or ("5918019")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 14:42
3	54	((("6199077") or ("6412073") or ("6023684") or ("6014502") or ("6000033") or ("5918019") or ("6085229") or ("6148402") or ("6182229") or ("6192407") or ("6199077") or ("6065120") or ("6233608") or ("6330592") or ("5649186") or ("5708825") or ("5794233") or ("5855015") or ("5931907") or ("5983227") or ("5987466") or ("6029180") or ("6029182") or ("6032162") or ("6038668") or ("6041326") or ("6108686") or ("6119101")).PN. or ((2001/0000537) or (2001/0020242)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 14:46
4	48	((("6199077") or ("6412073") or ("6023684") or ("6014502") or ("6000033") or ("5918019") or ("6085229") or ("6148402") or ("6182229") or ("6192407") or ("6199077") or ("6065120") or ("6233608") or ("6330592") or ("5649186") or ("5708825") or ("5794233") or ("5855015") or ("5931907") or ("5983227") or ("5987466") or ("6029180") or ("6029182") or ("6032162") or ("6038668") or ("6041326") or ("6108686") or ("6119101")).PN. or ((2001/0000537) or (2001/0020242)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 15:08
5	3	(713/200.cccls. and @ad<19981208) and (((("6199077") or ("6412073") or ("6023684") or ("6014502") or ("6000033") or ("5918019") or ("6085229") or ("6148402") or ("6182229") or ("6192407") or ("6199077") or ("6065120") or ("6233608") or ("6330592") or ("5649186") or ("5708825") or ("5794233") or ("5855015") or ("5931907") or ("5983227") or ("5987466") or ("6029180") or ("6029182") or ("6032162") or ("6038668") or ("6041326") or ("6108686") or ("6119101")).PN. or ((2001/0000537) or (2001/0020242)).CCLS.) and @ad<19981208	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 14:47
6	9087	713/\$.cccls. and @ad<19981208	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 14:47
7	4	(713/\$.cccls. and @ad<19981208) and (((("6199077") or ("6412073") or ("6023684") or ("6014502") or ("6000033") or ("5918019") or ("6085229") or ("6148402") or ("6182229") or ("6192407") or ("6199077") or ("6065120") or ("6233608") or ("6330592") or ("5649186") or ("5708825") or ("5794233") or ("5855015") or ("5931907") or ("5983227") or ("5987466") or ("6029180") or ("6029182") or ("6032162") or ("6038668") or ("6041326") or ("6108686") or ("6119101")).PN. or ((2001/0000537) or (2001/0020242)).CCLS.) and @ad<19981208)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 15:05

8	1751650	server or mainframe or host or master or computer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/17 14:50
9	3284267	user or client or holder or account or person or subject	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/17 14:50
10	1110702	telephon\$ or cellular or mobile or pager or PDA or PDU or PALM	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/17 14:51
11	3656915	automat\$ or computer\$ or mail\$ or alert\$ or box	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/17 14:52
13	1218124	network or Internet or www or web	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/17 14:53
14	4267908	information or info or data or password or account or byte or bit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/17 14:54
15	4277085	relay\$ or send\$5 or transmit\$6 or email\$ or "e-mail" or "e-mailing" or messag\$5 or signal\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/17 14:54
16	1331704	program\$ or "voice recognition" or WAV or interactive or virtual or playback or (digital with voice)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/17 14:55
17	37193	(server or mainframe or host or master or computer) with (user or client or holder or account or person or subject) with (telephon\$ or cellular or mobile or pager or PDA or PDU or PALM)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/17 14:56
18	197330	(telephon\$ or cellular or mobile or pager or PDA or PDU or PALM) with (automat\$ or computer\$ or mail\$ or alert\$ or box)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/17 14:56
19	2392820	movie or theater or traffic or emergency or flight or schedul\$6 or closur\$5 or alert\$ or status	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/17 14:57
20	28875	(relay\$ or send\$5 or transmit\$6 or email\$ or "e-mail" or "e-mailing" or messag\$5 or signal\$5) with (information or info or data or password or account or byte or bit) with (network or Internet or www or web) with (user or client or holder or account or person or subject)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/17 15:00

21	4794	((server or mainframe or host or master or computer) with (user or client or holder or account or person or subject) with (telephon\$ or cellular or mobile or pager or PDA or PDU or PALM)) and ((telephon\$ or cellular or mobile or pager or PDA or PDU or PALM) with (automat\$ or computer\$ or mail\$ or alert\$ or box)) and ((relay\$ or send\$5 or tranmit\$6 or email\$ or "e-mail" or "e-mailing" or messag\$5 or signal\$5) with (information or info or data or password or account or byte or bit) with (network or Internet or www or web) with (user or client or holder or account or person or subject)) and (movie or theater or traffic or emergency or flight or schedul\$6 or closur\$5 or alert\$ or status)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 15:05
22	1003	((server or mainframe or host or master or computer) with (user or client or holder or account or person or subject) with (telephon\$ or cellular or mobile or pager or PDA or PDU or PALM)) and ((telephon\$ or cellular or mobile or pager or PDA or PDU or PALM) with (automat\$ or computer\$ or mail\$ or alert\$ or box)) and ((relay\$ or send\$5 or tranmit\$6 or email\$ or "e-mail" or "e-mailing" or messag\$5 or signal\$5) with (information or info or data or password or account or byte or bit) with (network or Internet or www or web) with (user or client or holder or account or person or subject)) and (movie or theater or traffic or emergency or flight or schedul\$6 or closur\$5 or alert\$ or status)) and @ad<19981208	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 15:05
23	4	((((server or mainframe or host or master or computer) with (user or client or holder or account or person or subject) with (telephon\$ or cellular or mobile or pager or PDA or PDU or PALM)) and ((telephon\$ or cellular or mobile or pager or PDA or PDU or PALM) with (automat\$ or computer\$ or mail\$ or alert\$ or box)) and ((relay\$ or send\$5 or tranmit\$6 or email\$ or "e-mail" or "e-mailing" or messag\$5 or signal\$5) with (information or info or data or password or account or byte or bit) with (network or Internet or www or web) with (user or client or holder or account or person or subject)) and (movie or theater or traffic or emergency or flight or schedul\$6 or closur\$5 or alert\$ or status)) and @ad<19981208) and (((("6199077") or ("6412073") or ("6023684") or ("6014502") or ("6000033") or ("5918019") or ("6085229") or ("6148402") or ("6182229") or ("6192407") or ("6199077") or ("6065120") or ("6233608") or ("6330592") or ("5649186") or ("5708825") or ("5794233") or ("5855015") or ("5931907") or ("5983227") or ("5987466") or ("6029180") or ("6029182") or ("6032162") or ("6038668") or ("6041326") or ("6108686") or ("6119101")).PN. or ((2001/0000537) or (2001/0020242)).CCLS.) and @ad<19981208)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 15:05
24	23	6119101.URPN.	USPAT	2004/06/17 15:07
25	5	6119101.URPN. and @ad<19981208	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 15:14

26	1	6480881.URPN.	USPAT	2004/06/17 15:10
27	4	6286028.URPN.	USPAT	2004/06/17 15:13
28	0	6286028.URPN. and @ad<19981208	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 15:14
29	222	((((server or mainframe or host or master or computer) with (user or client or holder or account or person or subject) with (telephon\$ or cellular or mobile or pager or PDA or PDU or PALM)) and ((telephon\$ or cellular or mobile or pager or PDA or PDU or PALM) with (automat\$ or computer\$ or mail\$ or alert\$ or box)) and ((relay\$ or send\$5 or transmit\$6 or emails\$ or "e-mail" or "e-mailing" or messag\$5 or signal\$5) with (information or info or data or password or account or byte or bit) with (network or Internet or www or web) with (user or client or holder or account or person or subject)) and (movie or theater or traffic or emergency or flight or schedul\$6 or closur\$5 or alerts\$ or status)) and @ad<19981208) and (voice with (recognition or identification or ID or pattern or signature))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 15:18
30	126	(((((server or mainframe or host or master or computer) with (user or client or holder or account or person or subject) with (telephon\$ or cellular or mobile or pager or PDA or PDU or PALM)) and ((telephon\$ or cellular or mobile or pager or PDA or PDU or PALM) with (automat\$ or computer\$ or mail\$ or alert\$ or box)) and ((relay\$ or send\$5 or transmit\$6 or emails\$ or "e-mail" or "e-mailing" or messag\$5 or signal\$5) with (information or info or data or password or account or byte or bit) with (network or Internet or www or web) with (user or client or holder or account or person or subject)) and (movie or theater or traffic or emergency or flight or schedul\$6 or closur\$5 or alerts\$ or status)) and @ad<19981208) and (voice with (recognition or identification or ID or pattern or signature))) and server and user and (Internet or web or www) and address\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 15:19
31	30	(((((server or mainframe or host or master or computer) with (user or client or holder or account or person or subject) with (telephon\$ or cellular or mobile or pager or PDA or PDU or PALM)) and ((telephon\$ or cellular or mobile or pager or PDA or PDU or PALM) with (automat\$ or computer\$ or mail\$ or alert\$ or box)) and ((relay\$ or send\$5 or transmit\$6 or emails\$ or "e-mail" or "e-mailing" or messag\$5 or signal\$5) with (information or info or data or password or account or byte or bit) with (network or Internet or www or web) with (user or client or holder or account or person or subject)) and (movie or theater or traffic or emergency or flight or schedul\$6 or closur\$5 or alerts\$ or status)) and @ad<19981208) and (voice with (recognition or identification or ID or pattern or signature))) and server and user and (Internet or web or www) and address\$) and pager and wireless	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 15:19

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/03066

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 11/30
US CL : 713/200, 201

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 713/200, 201

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
East - JPO, EPO, IBMTBD, USPATFULL, DERWENT

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6,023,684 A (PEARSON) 08 February 2000, abs.	2
Y	US 6,014,502 A (MORAES) 11 January 2000, see entire document.	1-4
Y	US 6,000,033 A (KELLY et al.) 07 December 1999, entire document.	1-4
Y	US 5,918,019 A (VALENCIA) 29 June 1999, abs.	1-2

ECT



<input type="checkbox"/>	Further documents are listed in the continuation of Box C.	<input type="checkbox"/>	See patent family annex.
*	Special categories of cited documents:	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A"	document defining the general state of the art which is not considered to be of particular relevance	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E"	earlier application or patent published on or after the international filing date	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&"	document member of the same patent family
"O"	document referring to an oral disclosure, use, exhibition or other means		
"P"	document published prior to the international filing date but later than the priority date claimed		
Date of the actual completion of the international search		Date of mailing of the international search report	
01 October 2002 (01.10.2002)		25 NOV 2002	
Name and mailing address of the ISA/US Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231 Facsimile No. (703)305-3230		Authorized officer Norman M. Wright Telephone No. (703) 305-3900	

Form PCT/ISA/210 (second sheet) (July 1998)

DATE CONSIDERED - 17 JUN '04